

41-22 54 73 38 SD

LAKE CARMEL

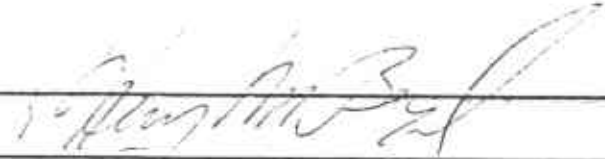
This report is to be completed by well driller and submitted to County Health Department together with laboratory report of analysis of water sample indicating water is of satisfactory bacterial quality before certificate of construction compliance is issued.

REPORT MUST BE SUBMITTED WITHIN 30 DAYS OF WELL COMPLETION

P1141

| | | | | |
|----------------------|---|-------------------------------|--|---|
| OWNER | NAME <u>MERUPIO</u> <u>Angelo Mazzota</u> | | ADDRESS <u>Carmel, NY</u> | |
| LOCATION OF WELL | (No. & Street) <u>Reservoir Rd. Brewster, NY</u> | | (Town) <u>Southeast</u> | (Lot Number) |
| PROPOSED USE OF WELL | <input checked="" type="checkbox"/> DOMESTIC <input type="checkbox"/> BUSINESS ESTABLISHMENT <input type="checkbox"/> FARM <input type="checkbox"/> TEST WELL <input type="checkbox"/> PUBLIC SUPPLY <input type="checkbox"/> INDUSTRIAL <input type="checkbox"/> AIR CONDITIONING <input type="checkbox"/> OTHER (Specify) <u>370 5</u> | | | |
| DRILLING EQUIPMENT | <input type="checkbox"/> ROTARY <input checked="" type="checkbox"/> COMPRESSED AIR PERCUSSION <input type="checkbox"/> CABLE PERCUSSION <input type="checkbox"/> OTHER (Specify) | | | |
| CASING DETAILS | LENGTH (feet) <u>103</u> | DIAMETER (Inches) <u>6</u> | WEIGHT PER FOOT <u>19</u> | <input checked="" type="checkbox"/> THREADED <input type="checkbox"/> WELDED DRIVE SHOE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO WAS CASING GROUTED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| YIELD TEST | <input type="checkbox"/> BAILED <input type="checkbox"/> PUMPED <input checked="" type="checkbox"/> COMPRESSED AIR | | HOURS <u>2</u> | G.P.M. <u>10</u> YIELD (G.P.M.) <u>10</u> |
| WATER LEVEL | MEASURE FROM LAND SURFACE—STATIC (Specify feet) <u>40</u> | | DURING YIELD TEST (feet) <u>total drawdown</u> Depth of Completed Well in feet below Land surface: <u>302</u> | |
| SCREEN DETAILS | MAKE <u>40</u> | | | LENGTH OPEN TO AQUIFER (feet) |
| | SLOT SIZE | DIAMETER (Inches) | IF GRAVEL PACKED | Diameter of well including gravel pack (Inches): GRAVEL SIZE (Inches) FROM (feet) TO (feet) |

| DEPTH FROM LAND SURFACE | | FORMATION DESCRIPTION | Sketch exact location of well with distances, to at least two permanent landmarks. |
|---|--------------------|-----------------------|--|
| FEET | to FEET | | |
| 0 | 85 | clay | |
| 85 | 302 | ledge | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| If yield was tested at different depths during drilling, list below | | | |
| FEET | GALLONS PER MINUTE | | |
| | | | |
| | | | |
| | | | |

| | | |
|--------------------------------------|---------------------------------|--|
| DATE WELL COMPLETED <u>1/8/79</u> | DATE OF REPORT <u>2/6/79</u> | WELL DRILLER (Signature)  |
|--------------------------------------|---------------------------------|--|